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Neuroscience publishes papers describing the results of original research on any aspect of the scientific study of the nervous system. Since one of the chief aims of the journal is to promote communication between neuroscientists, the type of paper most suitable for publication is that in which new observations are clearly and succinctly reported and in which the purpose of the study is made meaningful to scientists of other disciplines. Any paper, however short, will be considered for publication provided that it reports significant, new and carefully confirmed findings with full experimental details. For *Instructions to Authors* see Vol. 34, No. 1, pp. iii–v.

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Note: For brain nuclei see relevant area, e.g. Hypothalamus, or under name of nucleus (e.g. Accumbens nucleus).

*Commentary

Abbreviations used:

ACh	Acetylcholine
AchE	Acetylcholine esterase
cAMP	Adenosine 3',5'-cyclic phosphate
ANF	Atrial naturetic factor
AADC	Aromatic amino decarboxylase
CGRP	Calcitonin gene-related peptide
CNS	Central nervous system
CRH	Corticotrophin releasing hormone
DBH	Dopamine-ß-hydroxylase
FRAP	Fluoride resistant acid phosphatase
GABA	Gamma-aminobutyric acid
5-HT	5-Hydroxytryptamine
IPSP	Inhibitory postsynaptic potential
MAb	Monoclonal antibody
NADPH	Nicotinamide adenine dinucleotide phosphate
NGF	Neuronal growth factor
NMDA	N-methyl-D-aspartate
PNMT	Phenylethanolamine-N-methyl transferase
PVN	Paraventricular nucleus
SCG	Superior cervical ganglion
SON	Supraoptic nucleus
TH	Tyrosine hydroxylase
VIP	Vasoactive intestinal peptide
VP	Vasopressin

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A Selection of Papers
D A JACKSON & S R WHITE (USA), Receptor subtypes mediating facilitation by serotonin of excitability of spinal motoneurons.
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